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THE LABOUR FORCE - VICTORIA NOVEMBER 1984

29 JANUARY 1985

INQUIRIES (Labour force statistics) on Melbourne (03) 63 0181; for advice on the interpretation of these statistics ask for Mr Tony Pearce.

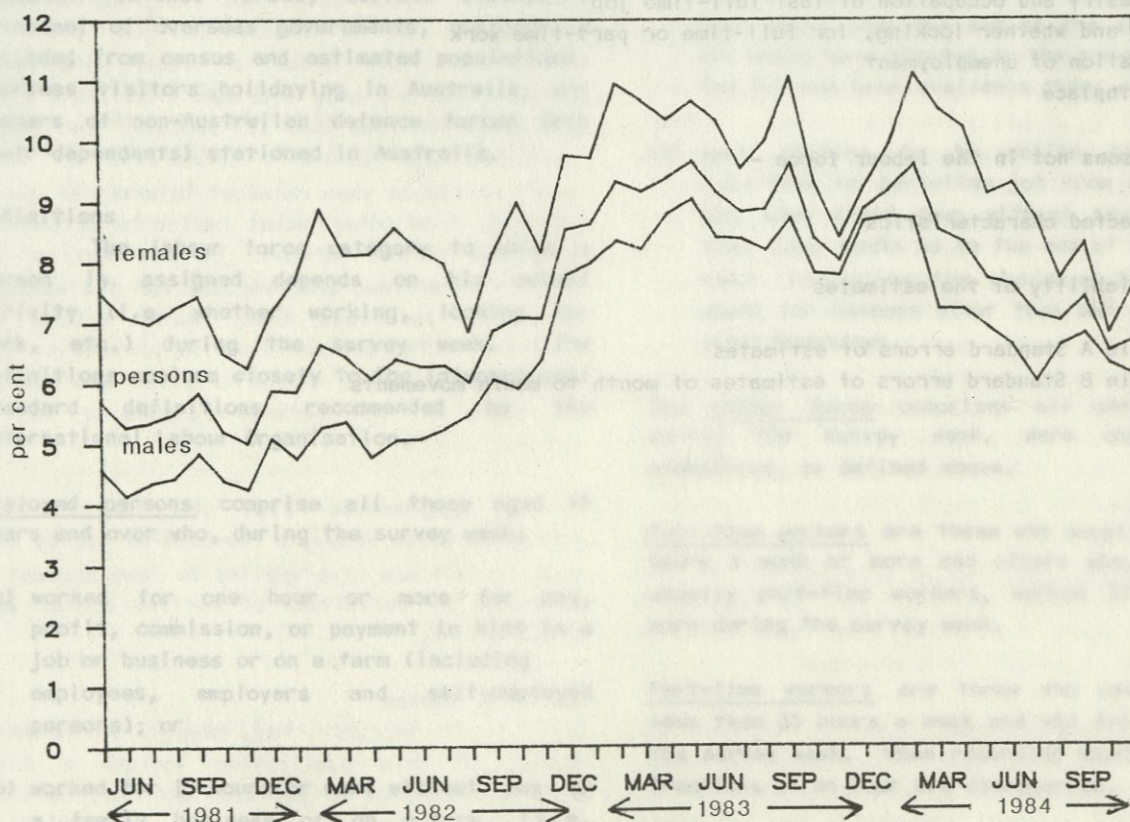
MAIN FEATURES

In November 1984 there were an estimated 1,886,300 persons in the labour force in Victoria of whom 1,760,300 were employed and 126,000 unemployed. There were an estimated 1,237,000 persons aged 15 and over who were not in the labour force. The unemployment rate was 6.7 per cent and the labour force participation rate was 60.4 per cent.

Between October and November 1984 the unemployment rate increased from 6.5 per cent to 6.7 per cent for persons; decreased from 6.3 per cent to 6.1 per cent for males and increased from 6.7 per cent to 7.6 per cent for females.

In the Melbourne Statistical Division the unemployment rates were 5.7 per cent for males and 6.5 per cent for females.

UNEMPLOYMENT RATES - VICTORIA



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EXPLANATORY NOTES

Introduction

1. This monthly publication, published since August 1978, contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e., each February, May, August, and November).

Conduct of ABS population survey

2. The survey is based on a multi-stage area sample of private dwellings (about 7,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and the 12th of each month. The information obtained relates to the week prior to the interview (i.e. the survey week).

Scope of survey

3. All persons aged 15 years and over are included in the survey except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas visitors holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business or on a farm (including employees, employers and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helper); or

(c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

(d) were employers or self-employed persons who had a job, business or farm, but were not at work.

Unemployed persons are those 15 years and over who were not employed during the survey week, and:

(a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:

(i) were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week); or

(ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or

(b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident, and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculations.

Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as married or not married. Marital status is determined from information supplied by the respondent about the individual himself or herself and, where the person was reported as being married, about the living arrangements of persons usually resident in the household. Marital status does not therefore necessarily reflect legal status. Persons are classified as married if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category includes persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household. Persons who live in a de facto relationship but do not volunteer this information when asked whether they are married are classified as not married.

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

Revision of series

5. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. Survey estimates back to February 1978 have been recalculated to conform to revised population estimates which take account of results of the 1981 Census. Estimates on this revised basis for August 1984 and the previous thirteen months may be found in the main body of this publication.

6. Following the change in official population estimates to a place of usual residence basis after the 1981 Census, the population benchmarks used in this revision of labour force survey estimates are compiled according to place of usual residence. For an explanation of the new conceptual basis of population estimates see Population Estimates: An Outline of the New Conceptual Basis of ABS Population Estimates (3216.0). To co-ordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The revised estimates shown in this publication from October 1982 onwards are thus wholly according to place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence. Persons who are away overseas from their usual residence for less than six weeks at the time of interview are generally enumerated at their usual residence when relevant information can be obtained from other usual residents present at the time of the survey. Persons who, at the time of interview, are overseas for six weeks or more but for less than twelve months are included in the estimates on the assumption that their labour force characteristics are similar to those of the persons responding in the survey.

7. In conjunction with the revisions of estimates noted above, a revision of survey data back to 1978 was also applied to take account of a change of definition of marital status (see paragraph 4).

Status of worker

8. The February, May, August, and November Issues of this publication include a table showing estimates of employed persons, obtained from the labour force survey, classified by occupational status, i.e., whether they were

employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked 15 hours or more in the survey week).

Classification of industry and occupation

9. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 and occupation according to the Classification and Classified List of Occupations, Revised June 1981.

Reliability of estimates

10. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 22.

Related publications

11. Users may also wish to refer to the following publications, available on request:

The Labour Force, Australia (Preliminary) 6202.0 (monthly)

The Labour Force, Australia 6203.0 (monthly)

The Labour Force, Australia 6204.0 (annual)

Job Vacancies, Australia 6231.0 (quarterly)

Information Paper: Questionnaires Used in the Labour Force Survey, December 1981 6232.0 (Irregular)

Unemployment, Underemployment, and Related Statistics, Australia, February 1978 to February 1980 6236.0 (irregular)

Information Paper: Review of ABS Employment Statistics, July 1981 6239.0

Overtime, Australia 6330.0 (quarterly)

12. Current publications produced by the ABS are listed in the Catalogue of Publications, Australia (1101.0) which is available free of charge from any ABS Office.

13. Other unpublished data from labour force surveys on aspects of the Victorian labour force is held by the Victorian Office of the ABS, and may be available on request.

Symbols and other usages

na not available

nec not elsewhere classified

.. not applicable

* subject to sampling variability too high for most practical purposes

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

ERLE BOURKE

Deputy Commonwealth Statistician

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS - VICTORIA

Month	Employed		Unemployed looking for work -			Not in Labour labour force force		Civilian population 15 years and over	Unemploy- ment rate (a)	Participi- ation rate (b)
	Full- time	Total	Full- time	Part- time	Total	force	force	15 years and over	(per cent)	(per cent)
	('000)	('000)	('000)	('000)	('000)	('000)	('000)	('000)		
MALES										
1983 - Sept.	995.6	1,055.9	92.6	8.4	100.9	1,156.8	344.3	1,501.1	8.7	77.1
Oct.	986.8	1,053.1	85.1	*	89.0	1,142.2	360.4	1,502.9	7.8	76.0
Nov.	985.3	1,054.8	82.8	6.0	88.8	1,143.6	361.1	1,504.6	7.8	76.0
Dec.	999.4	1,070.0	91.8	9.6	101.4	1,171.4	335.0	1,506.4	8.7	77.8
1984 - Jan.	975.3	1,040.3	91.7	8.0	99.7	1,140.0	368.7	1,508.8	8.8	75.6
Feb.	998.4	1,060.8	94.2	7.2	101.4	1,162.2	348.4	1,510.6	8.7	76.9
Mar.	1,013.2	1,080.2	77.0	7.1	84.1	1,164.3	348.2	1,512.5	7.2	77.0
Apr.	996.7	1,071.3	76.6	6.2	82.8	1,154.1	360.1	1,514.3	7.2	76.2
May	1,009.1	1,078.2	72.9	7.4	80.3	1,158.4	357.7	1,516.1	6.9	76.4
June	1,005.2	1,074.4	68.5	7.2	75.7	1,150.1	368.1	1,518.2	6.6	75.8
July	1,008.5	1,081.9	64.0	5.4	69.4	1,151.2	369.0	1,520.2	6.0	75.7
Aug.	1,004.1	1,069.9	68.8	6.3	75.2	1,145.0	377.3	1,522.4	6.6	75.2
Sept.	1,007.2	1,080.8	71.7	7.0	78.7	1,159.5	364.9	1,524.4	6.8	76.1
Oct.	1,010.5	1,077.1	64.5	7.9	72.5	1,149.6	377.6	1,527.1	6.3	75.3
Nov.	1,009.0	1,081.3	65.0	5.4	70.4	1,151.7	377.6	1,529.3	6.1	75.3
MARRIED FEMALES										
1983 - Sept.	210.8	376.9	17.8	14.0	31.8	408.7	523.3	932.0	7.8	43.9
Oct.	207.6	370.0	16.1	12.6	28.7	398.7	529.2	927.9	7.2	43.0
Nov.	206.6	372.6	16.6	9.5	26.1	398.6	531.1	929.8	6.6	42.9
Dec.	213.8	374.5	13.1	9.2	22.3	396.8	534.8	931.6	5.6	42.6
1984 - Jan.	209.5	350.7	13.6	7.1	20.7	371.4	567.1	938.5	5.6	39.6
Feb.	211.8	373.5	17.3	10.9	28.2	401.7	533.7	935.4	7.0	42.9
Mar.	214.3	385.6	19.7	12.9	32.6	418.1	521.5	939.6	7.8	44.5
Apr.	217.5	384.4	17.4	12.3	29.7	414.1	524.7	938.8	7.2	44.1
May	216.9	385.2	14.5	11.4	25.8	411.0	531.2	942.2	6.3	43.6
June	216.1	389.6	15.1	9.8	24.8	414.5	525.4	939.9	6.0	44.1
July	215.4	393.2	12.9	10.1	23.0	416.1	521.4	937.5	5.5	44.4
Aug.	217.8	386.4	9.8	8.0	17.8	404.2	534.2	938.4	4.4	43.1
Sept.	223.5	404.0	11.6	11.5	23.1	427.1	522.0	949.0	5.4	45.0
Oct.	223.9	408.6	11.6	8.0	19.6	428.2	527.0	955.2	4.6	44.8
Nov.	233.0	412.9	12.3	7.6	19.9	432.9	518.8	951.6	4.6	45.5
OTHER FEMALES										
1983 - Sept.	212.0	267.7	37.8	10.4	48.2	315.9	317.6	633.5	15.3	49.9
Oct.	215.0	275.0	29.4	7.9	37.4	312.3	327.2	639.5	12.0	48.8
Nov.	219.2	275.1	27.5	5.7	33.2	308.3	331.3	639.6	10.8	48.2
Dec.	218.9	281.7	36.1	8.3	44.3	326.0	313.6	639.6	13.6	51.0
1984 - Jan.	205.6	258.4	38.6	8.0	46.6	305.0	329.7	634.7	15.3	48.1
Feb.	200.2	260.7	40.7	10.4	51.2	311.9	327.8	639.7	16.4	48.8
Mar.	201.4	270.4	32.0	12.2	44.1	314.5	323.0	637.5	14.0	49.3
Apr.	199.2	266.1	32.9	11.0	43.8	309.9	330.5	640.4	14.1	48.4
May	200.6	265.2	32.4	6.6	39.0	304.2	334.9	639.1	12.8	47.6
June	205.1	266.4	32.4	10.0	42.3	308.7	334.8	643.5	13.7	48.0
July	204.4	269.8	30.9	9.7	40.6	310.4	337.5	647.9	13.1	47.9
Aug.	198.6	266.7	29.8	7.2	36.9	303.7	345.4	649.0	12.2	46.8
Sept.	202.6	272.4	28.9	9.4	38.3	310.7	329.7	640.5	12.3	48.5
Oct.	206.9	268.6	21.8	7.6	29.4	298.1	338.5	636.5	9.9	46.8
Nov.	204.9	266.1	27.7	7.9	35.6	301.7	340.7	642.4	11.8	47.0

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS - VICTORIA - continued

Month	Employed		Unemployed looking for work -			Labour force force (^{'000})	Not in labour force (^{'000})	Civilian population 15 years and over (^{'000})	Unemploy- ment rate (a) (per cent)	Partici- pation rate (b) (per cent)
	Full- time (^{'000})	Total (^{'000})	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})					
ALL FEMALES										
1983 - Sept.	422.9	644.6	55.6	24.4	80.1	724.6	841.0	1,565.6	11.1	46.3
Oct.	422.6	645.0	45.6	20.5	66.0	711.0	856.5	1,567.4	9.3	45.4
Nov.	425.8	647.6	44.1	15.2	59.3	706.9	862.4	1,569.3	8.4	45.0
Dec.	432.7	656.2	49.2	17.5	66.7	722.8	848.4	1,571.2	9.2	46.0
1984 - Jan.	415.1	609.2	52.1	15.1	67.2	676.4	896.7	1,573.1	9.9	43.0
Feb.	412.0	634.2	58.1	21.3	79.4	713.6	861.5	1,575.1	11.1	45.3
Mar.	415.7	655.9	51.7	25.1	76.7	732.6	844.5	1,577.1	10.5	46.5
Apr.	416.6	650.5	50.3	23.3	73.5	724.0	855.3	1,579.2	10.2	45.8
May	417.5	650.4	46.8	17.9	64.8	715.2	866.1	1,581.3	9.1	45.2
June	421.1	656.0	47.4	19.7	67.1	723.1	860.2	1,583.4	9.3	45.7
July	419.8	663.0	43.8	19.7	63.5	726.5	858.9	1,585.4	8.7	45.8
Aug.	416.5	653.1	39.5	15.2	54.8	707.9	879.5	1,587.4	7.7	44.6
Sept.	426.1	676.4	40.5	20.9	61.4	737.8	851.7	1,589.5	8.3	46.4
Oct.	430.8	677.3	33.4	15.6	49.0	726.3	865.5	1,591.7	6.7	45.6
Nov.	437.9	679.0	40.1	15.5	55.5	734.5	859.4	1,594.0	7.6	46.1
PERSONS										
1983 - Sept.	1,418.5	1,700.4	148.2	32.8	181.0	1,881.4	1,185.2	3,066.6	9.6	61.4
Oct.	1,409.4	1,698.1	130.6	24.5	155.1	1,853.2	1,217.2	3,070.3	8.4	60.4
Nov.	1,411.1	1,702.4	126.9	21.2	148.1	1,850.5	1,223.5	3,074.0	8.0	60.2
Dec.	1,432.1	1,726.2	141.0	27.1	168.1	1,894.3	1,183.4	3,077.6	8.9	61.6
1984 - Jan.	1,390.3	1,649.5	143.8	23.1	167.0	1,816.4	1,265.5	3,081.9	9.2	58.9
Feb.	1,410.5	1,695.0	152.2	28.5	180.8	1,875.8	1,209.9	3,085.7	9.6	60.8
Mar.	1,428.9	1,736.1	128.7	32.1	160.8	1,896.9	1,192.7	3,089.6	8.5	61.4
Apr.	1,413.3	1,721.8	126.8	29.5	156.3	1,878.1	1,215.4	3,093.5	8.3	60.7
May	1,426.6	1,728.6	119.7	25.3	145.0	1,873.6	1,223.8	3,097.4	7.7	60.5
June	1,426.3	1,730.4	116.0	26.9	142.9	1,873.2	1,228.3	3,101.5	7.6	60.4
July	1,428.3	1,744.9	107.8	25.1	132.9	1,877.7	1,227.9	3,105.6	7.1	60.5
Aug.	1,420.5	1,723.0	108.4	21.6	129.9	1,852.9	1,256.9	3,109.8	7.0	59.6
Sept.	1,433.3	1,757.2	112.2	27.9	140.1	1,897.3	1,216.6	3,113.8	7.4	60.9
Oct.	1,441.3	1,754.4	98.0	23.5	121.5	1,875.8	1,243.0	3,118.9	6.5	60.1
Nov.	1,446.9	1,760.3	105.1	20.9	126.0	1,886.3	1,237.0	3,123.3	6.7	60.4

- (a) The number of unemployed in each group as a percentage of the labour force in the same group.
 (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS AND MARITAL STATUS - VICTORIA, NOVEMBER 1984

Marital status	Employed		Unemployed looking for work -		Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 years and over ('000)	Unemploy- ment rate (a) (per cent)	Particip- ation rate (b) (per cent)
	Full- time ('000)	Total ('000)	Full- time ('000)	Total ('000)					
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	492.4	510.4	18.5	19.0	529.4	138.8	668.2	3.6	79.2
Other	235.7	267.6	25.0	28.4	296.0	127.9	423.9	9.6	69.8
Total	728.1	778.1	43.5	47.4	825.4	266.7	1,092.1	5.7	75.6
Females -									
Married	179.0	304.2	8.6	14.3	318.5	351.1	669.6	4.5	47.6
Other	166.3	212.8	16.3	21.9	234.7	244.9	479.6	9.3	48.9
Total	345.2	516.9	24.9	36.2	553.1	596.0	1,149.1	6.5	48.1
Persons -									
Married	671.4	814.6	27.2	33.3	847.9	489.9	1,337.8	3.9	63.4
Other	401.9	480.4	41.2	50.3	530.7	372.8	903.4	9.5	58.7
Total	1,073.3	1,295.0	68.4	83.6	1,378.6	862.7	2,241.3	6.1	61.5
REST OF VICTORIA									
Males -									
Married	202.8	212.1	8.7	8.9	221.0	62.8	283.8	4.0	77.9
Other	78.1	91.2	12.8	14.2	105.3	48.1	153.5	13.4	68.6
Total	280.9	303.3	21.5	23.0	326.3	110.9	437.2	7.1	74.6
Females -									
Married	54.0	108.8	*	5.6	114.4	167.6	282.0	4.9	40.6
Other	38.7	53.3	11.5	13.7	67.0	95.8	162.8	20.4	41.2
Total	92.7	162.1	15.2	19.3	181.4	263.4	444.8	10.7	40.8
Persons -									
Married	256.9	320.9	12.4	14.5	335.4	230.4	565.8	4.3	59.3
Other	116.8	144.5	24.3	27.9	172.3	143.9	316.3	16.2	54.5
Total	373.6	465.4	36.7	42.4	507.7	374.3	882.1	8.3	57.6
TOTAL VICTORIA									
Males -									
Married	695.3	722.5	27.2	27.9	750.4	201.6	952.0	3.7	78.8
Other	313.7	358.8	37.8	42.5	401.3	176.0	577.3	10.6	69.5
Total	1,009.0	1,081.3	65.0	70.4	1,151.7	377.6	1,529.3	6.1	75.3
Females -									
Married	233.0	412.9	12.3	19.9	432.9	518.8	951.6	4.6	45.5
Other	204.9	266.1	27.7	35.6	301.7	340.7	642.4	11.8	47.0
Total	437.9	679.0	40.1	55.5	734.5	859.4	1,594.0	7.6	46.1
Persons -									
Married	928.3	1,135.5	39.5	47.8	1,183.3	720.3	1,903.6	4.0	62.2
Other	518.7	624.9	65.5	78.1	703.0	516.7	1,219.7	11.1	57.6
Total	1,446.9	1,760.3	105.1	126.0	1,886.3	1,237.0	3,123.3	6.7	60.4

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 3. CIVILIAN LABOUR FORCE BY AGE - VICTORIA, NOVEMBER 1984

Age group (years)	Number ('000)					Participation rate (per cent) (a)				
	Males	Married	Other	All	Persons	Males	Married	Other	All	Persons
		females	females	females			females	females		
MELBOURNE STATISTICAL DIVISION										
15 - 64 -	814.3	316.9	233.3	550.2	1,364.5	83.5	52.5	62.8	56.4	69.9
15 - 19	67.2	*	62.2	64.3	131.6	53.8	*	53.1	53.1	53.5
20 - 24	112.6	33.7	65.0	98.7	211.2	86.9	70.6	79.4	76.2	81.6
25 - 34	224.3	97.2	57.0	154.2	378.6	95.1	56.6	81.1	63.7	79.2
35 - 44	192.8	104.0	20.0	124.0	316.8	95.1	61.6	63.3	61.9	78.6
45 - 54	133.8	59.7	16.7	76.4	210.2	89.8	51.6	58.7	53.0	71.7
55 - 59	53.7	14.3	8.6	23.0	76.7	74.1	27.2	46.5	32.3	53.4
60 - 64	29.8	5.9	*	9.5	39.3	48.7	13.7	*	14.4	30.9
65 and over	11.1	*	*	*	14.1	9.6	*	*	*	4.8
Total	825.4	318.5	234.7	553.1	1,378.6	75.6	47.6	48.9	48.1	61.5
REST OF VICTORIA										
15 - 64 -	317.1	113.0	67.0	180.0	497.1	83.7	45.3	55.1	48.6	66.3
15 - 19	31.1	*	24.7	25.1	56.2	59.5	*	51.4	50.5	55.1
20 - 24	42.9	10.8	20.4	31.2	74.0	91.3	54.0	81.2	69.2	80.5
25 - 34	85.0	34.2	9.3	43.5	128.5	93.6	46.2	65.6	49.4	71.8
35 - 44	70.7	36.7	4.9	41.6	112.3	93.6	56.6	55.4	56.5	75.3
45 - 54	52.0	21.8	4.8	26.6	78.5	90.5	45.4	62.7	47.7	69.5
55 - 59	23.0	7.0	*	9.0	32.0	78.8	31.1	*	30.9	54.8
60 - 64	12.6	*	*	*	15.5	46.4	*	*	*	27.6
65 and over	9.2	*	*	*	10.7	15.9	*	*	*	8.1
Total	326.3	114.4	67.0	181.4	507.7	74.6	40.6	41.2	40.8	57.6
TOTAL VICTORIA										
15 - 64 -	1,131.4	429.9	300.3	730.2	1,861.5	83.5	50.4	60.9	54.3	68.9
15 - 19	98.3	*	86.9	89.4	187.8	55.5	*	52.6	52.3	53.9
20 - 24	155.5	44.4	85.4	129.8	285.3	88.1	65.7	79.9	74.4	81.3
25 - 34	309.3	131.4	66.3	197.7	507.0	94.7	53.4	78.5	59.9	77.2
35 - 44	263.5	140.8	24.9	165.6	429.1	94.7	60.2	61.6	60.4	77.6
45 - 54	185.7	81.6	21.5	103.0	288.8	90.0	49.7	59.5	51.5	71.1
55 - 59	76.7	21.3	10.7	32.0	108.7	75.4	28.4	42.2	31.9	53.8
60 - 64	42.4	7.8	4.7	12.5	54.9	48.0	12.9	13.4	13.1	29.9
65 and over	20.4	*	*	*	24.7	11.7	*	*	*	5.9
Total	1,151.7	432.9	301.7	734.5	1,886.3	75.3	45.5	47.0	46.1	60.4

(a) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 4. CIVILIAN LABOUR FORCE BY EMPLOYMENT STATUS, BIRTHPLACE
AND PERIOD OF ARRIVAL IN AUSTRALIA - VICTORIA, NOVEMBER 1984

Birthplace particulars	Employed ('000)			Unemp- loyed (('000)	Labour force (('000)	Unemploy- ment rate (a) (per cent)	Particip- ation rate (b) (per cent)
	Full-time	Part-time	Total				
MALES							
Born in Australia	701.2	57.6	758.8	47.8	806.6	5.9	76.2
Born outside Australia -	307.8	14.7	322.6	22.6	345.2	6.6	76.4
Place of birth -							
Greece	21.6	*	23.0	*	25.5	*	75.7
Italy	47.5	*	48.6	*	51.1	*	77.4
New Zealand	8.6	*	9.2	*	9.7	*	91.0
U.K. and Ireland	95.4	5.1	100.5	5.5	106.0	5.2	77.6
Yugoslavia	18.5	*	18.5	*	20.3	*	76.3
Other countries	116.1	6.6	122.7	9.9	132.6	7.5	74.4
Main English-speaking countries (c)	110.0	6.6	116.6	6.7	123.2	5.4	78.9
Other than main English- speaking countries	197.8	8.2	206.0	15.9	221.9	7.2	75.1
Period of arrival in Australia -							
before 1961	114.9	5.0	119.9	5.1	125.0	4.1	68.0
1961 to 1965	53.2	*	55.2	*	59.4	*	84.7
1966 to 1970	56.3	*	60.1	*	64.2	*	85.5
1971 to 1975	35.8	*	37.4	*	40.3	*	81.4
1976 to 1980	27.2	*	29.2	*	31.2	*	79.8
1981 to survey date	20.4	*	20.8	*	25.1	*	73.6
FEMALES							
Born in Australia	308.9	184.9	493.8	40.3	534.1	7.5	47.0
Born outside Australia -	129.0	56.2	185.2	15.3	200.4	7.6	46.8
Place of birth -							
Greece	13.0	*	16.5	*	17.2	*	52.3
Italy	13.6	6.5	20.2	*	21.1	*	39.9
New Zealand	5.1	*	6.6	*	6.9	*	57.0
U.K. and Ireland	35.8	21.8	57.6	4.9	62.5	7.8	47.0
Yugoslavia	10.0	*	12.7	*	14.4	*	58.4
Other countries	51.4	20.1	71.5	6.9	78.5	8.8	45.4
Main English-speaking countries (c)	44.4	24.4	68.8	5.1	73.9	6.9	48.5
Other than main English- speaking countries	84.6	31.8	116.3	10.2	126.5	8.0	45.9
Period of arrival in Australia -							
before 1961	36.9	20.3	57.1	*	59.7	*	34.8
1961 to 1965	21.1	9.7	30.7	*	31.8	*	52.0
1966 to 1970	27.2	10.8	38.0	*	41.5	*	58.1
1971 to 1975	17.7	7.8	25.4	*	28.3	*	57.1
1976 to 1980	14.6	4.6	19.2	*	21.3	*	53.6
1981 to survey date	11.6	*	14.7	*	17.9	*	51.8

TABLE 4. CIVILIAN LABOUR FORCE BY EMPLOYMENT STATUS, BIRTHPLACE
AND PERIOD OF ARRIVAL IN AUSTRALIA - VICTORIA, NOVEMBER 1984 - continued

Birthplace particulars	Employed ('000)			Unemp- loyed ('000)	Labour force ('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
PERSONS							
Born in Australia	1010.1	242.5	1252.6	88.1	1340.7	6.6	61.1
Born outside Australia - Place of birth -	436.8	70.9	507.7	37.9	545.6	6.9	62.0
Greece	34.7	4.8	39.5	*	42.6	*	64.2
Italy	61.1	7.7	68.8	*	72.2	*	60.7
New Zealand	13.7	*	15.9	*	16.6	*	72.9
U.K. and Ireland	131.2	26.9	158.1	10.4	168.5	6.2	62.5
Yugoslavia	28.5	*	31.2	*	34.7	*	67.7
Other countries -							
German Federal Republic	20.0	*	23.1	*	24.2	*	59.6
Malta	19.5	*	20.6	*	22.1	*	62.9
Netherlands	12.7	*	16.5	*	16.9	*	55.9
Poland	8.6	*	9.7	*	10.5	*	48.9
Main English-speaking countries (c)	154.4	31.0	185.4	11.8	197.2	6.0	63.9
Other than main English- speaking countries	282.4	40.0	322.3	26.1	348.4	7.5	61.0
Africa	15.2	*	16.7	*	17.6	*	67.9
America	11.2	*	14.1	*	14.8	*	72.8
Asia	56.4	9.8	66.3	9.3	75.6	12.3	61.7
Europe	338.6	54.3	392.9	26.3	419.2	6.3	61.3
Oceania	15.3	*	17.7	*	18.4	*	68.6
Period of arrival in Australia -							
before 1961	151.8	25.3	177.1	7.7	184.8	4.2	51.9
1961 to 1965	74.2	11.6	85.9	5.3	91.2	5.8	69.5
1966 to 1970	83.5	14.6	98.1	7.5	105.6	7.1	72.1
1971 to 1975	53.5	9.3	62.8	5.8	68.6	8.4	69.3
1976 to 1980	41.8	6.6	48.4	*	52.5	*	66.6
1981 to survey date	32.0	*	35.5	7.5	43.0	17.4	62.6

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (c) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 5. EMPLOYED PERSONS BY AGE AND MARITAL STATUS - VICTORIA, NOVEMBER 1984
('000)

Marital status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	*	19.5	142.0	161.0	113.7	41.8	23.2	8.3	510.4
Other	55.8	82.8	70.6	26.7	15.2	9.2	4.9	*	267.6
Total	56.6	102.3	212.6	187.7	128.9	51.0	28.2	10.7	778.1
Females -									
Married	*	32.2	92.4	99.6	57.3	14.1	5.9	*	304.2
Other	50.4	58.8	55.0	19.2	15.8	8.4	*	*	212.8
Total	51.6	91.0	147.4	118.8	73.1	22.5	9.5	*	516.9
Persons -									
Married	*	51.7	234.4	260.6	171.0	55.9	29.1	9.8	814.6
Other	106.2	141.6	125.6	45.9	31.0	17.6	8.6	*	480.4
Total	108.2	193.3	360.0	306.5	202.1	73.5	37.7	13.7	1,295.0
REST OF VICTORIA									
Males -									
Married	*	10.3	62.3	60.3	44.0	19.2	9.5	6.3	212.1
Other	24.7	28.2	18.0	8.1	5.8	*	*	*	91.2
Total	24.9	38.5	80.3	68.4	49.8	21.0	11.2	9.2	303.3
Females -									
Married	*	10.6	31.8	34.3	21.2	7.0	*	*	108.8
Other	18.5	16.5	8.4	*	*	*	*	*	53.3
Total	18.9	27.2	40.2	37.3	25.1	9.0	*	*	162.1
Persons -									
Married	*	20.9	94.1	94.7	65.2	26.2	11.5	7.7	320.9
Other	43.2	44.7	26.4	11.1	9.6	*	*	*	144.5
Total	43.8	65.6	120.5	105.7	74.9	30.0	14.1	10.7	465.4
TOTAL VICTORIA									
Males -									
Married	*	29.8	204.3	221.4	157.8	61.0	32.7	14.6	722.5
Other	80.5	111.0	88.6	34.7	21.0	11.0	6.6	5.4	358.8
Total	81.5	140.8	293.0	256.1	178.7	72.0	39.3	19.9	1,081.3
Females -									
Married	*	42.8	124.2	133.9	78.5	21.1	7.8	*	412.9
Other	68.9	75.4	63.4	22.2	19.7	10.4	4.7	*	266.1
Total	70.5	118.2	187.6	156.1	98.2	31.5	12.5	*	679.0
Persons -									
Married	*	72.6	328.5	355.3	236.3	82.1	40.5	17.6	1,135.5
Other	149.4	186.4	152.0	56.9	40.7	21.4	11.3	6.8	624.9
Total	152.0	259.0	480.5	412.2	276.9	103.5	51.8	24.3	1,760.3

TABLE 6. EMPLOYED PERSONS: FULL-TIME AND PART-TIME STATUS, BY AGE, VICTORIA - NOVEMBER 1984
('000)

Status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MARRIED MALES									
Full-time workers	*	29.1	201.1	217.1	152.0	57.3	28.2	9.4	695.3
Part-time workers	*	*	7.4	5.8	*	4.5	5.2		27.3
Total	*	29.8	204.3	221.4	157.8	61.0	32.7	14.6	722.5
OTHER MALES									
Full-time workers	57.0	101.2	84.3	31.8	20.5	10.1	5.6	*	313.7
Part-time workers	23.5	9.8	7.3	*	*	*	*	*	45.1
Total	80.5	111.0	88.6	34.7	21.0	11.0	6.6	5.4	358.8
ALL MALES									
Full-time workers	58.0	130.4	285.4	249.0	172.5	67.4	33.8	12.7	1,009.0
Part-time workers	23.5	10.4	7.5	7.2	6.2	4.6	5.5	7.2	72.3
Total	81.5	140.8	293.0	256.1	178.7	72.0	39.3	19.9	1,081.3
MARRIED FEMALES									
Full-time workers	*	34.5	71.7	66.0	43.5	11.5	*	*	233.0
Part-time workers	*	8.4	52.5	67.9	35.0	9.6	6.4		179.9
Total	*	42.8	124.2	133.9	78.5	21.1	7.8	*	412.9
OTHER FEMALES									
Full-time workers	41.7	63.4	55.1	18.8	13.4	8.5	*	*	204.9
Part-time workers	27.1	11.9	8.3	*	6.4	*	*	*	61.1
Total	68.9	75.4	63.4	22.2	19.7	10.4	4.7	*	266.1
ALL FEMALES									
Full-time workers	43.2	97.9	126.8	84.8	56.9	20.1	7.0	*	437.9
Part-time workers	27.3	20.3	60.8	71.3	41.3	11.5	5.5	*	241.1
Total	70.5	118.2	187.6	156.1	98.2	31.5	12.5	*	679.0
MARRIED PERSONS									
Full-time workers	*	63.6	272.8	283.1	195.5	68.8	31.7	10.3	928.3
Part-time workers	*	9.0	55.7	72.2	40.8	13.3	8.8	7.3	207.2
Total	*	72.6	328.5	355.3	236.3	82.1	40.5	17.6	1,135.5
OTHER PERSONS									
Full-time workers	98.7	164.7	139.4	50.5	33.9	18.6	9.1	*	518.7
Part-time workers	50.7	21.7	12.6	6.4	6.8	*	5.2		106.2
Total	149.4	186.4	152.0	56.9	40.7	21.4	11.3	6.8	624.9
ALL PERSONS									
Full-time workers	101.1	228.3	412.2	333.7	229.4	87.4	40.8	14.0	1,446.9
Part-time workers	50.9	30.7	68.4	78.5	47.6	16.0	11.0	10.3	313.4
Total	152.0	259.0	480.5	412.2	276.9	103.5	51.8	24.3	1,760.3

TABLE 7. EMPLOYED PERSONS BY HOURS WORKED (a), VICTORIA - NOVEMBER 1984

Weekly hours worked	Number employed ('000)					Percentage distribution				
	Married		Other		All Persons	Married		Other		All Persons
	Males	females	females	females		Males	females	females	females	
0 (b)	56.3	25.5	12.5	38.1	94.3	5.2	6.2	4.7	5.6	5.4
1 - 15	44.5	87.9	35.8	123.7	168.2	4.1	21.3	13.5	18.2	9.6
16 - 29	169.2	103.2	48.2	151.4	320.6	15.7	25.0	18.1	22.3	18.2
30 - 34	143.0	57.9	47.9	105.8	248.8	13.2	14.0	18.0	15.6	14.1
35 - 39	151.7	56.2	43.4	99.6	251.3	14.0	13.6	16.3	14.7	14.3
40	178.7	39.7	45.7	85.4	264.0	16.6	9.6	17.2	12.6	15.0
41 - 44	56.3	10.3	11.3	21.6	77.9	5.2	2.5	4.2	3.2	4.4
45 - 48	82.5	9.2	7.1	16.3	98.8	7.6	2.2	2.7	2.4	5.6
49 - 59	88.6	8.9	8.9	17.8	106.5	8.2	2.2	3.3	2.6	6.0
60 and over	110.6	14.0	5.3	19.3	129.9	10.2	3.4	2.0	2.8	7.4
Total	1,081.3	412.9	266.1	679.0	1,760.3	100.0	100.0	100.0	100.0	100.0

AVERAGE WEEKLY HOURS WORKED (c)

Full-time workers	39.0	35.2	34.9	35.1	37.8	-	-	-	-	-
Part-time workers	15.3	14.9	12.7	14.3	14.6	-	-	-	-	-
All employed persons	37.4	26.4	29.8	27.7	33.7	-	-	-	-	-

(a) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (b) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 22), and then multiplying the figure so obtained by a factor of 0.5. For further information, see "Technical Note" in The Labour Force, Australia (6203.0).

TABLE 8. EMPLOYED PERSONS: AVERAGE WEEKLY HOURS WORKED (a) BY INDUSTRY, OCCUPATION, AND STATUS OF WORKER - VICTORIA, NOVEMBER 1984
(hours)

Classification	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture and services to agriculture	56.2	47.6	53.4	28.1	36.4	29.5	46.9	45.7	46.6
Forestry, fishing, and hunting	*	*	39.8	*	*	*	*	*	39.3
Mining	*	*	34.9	*	*	*	33.9	*	32.4
Manufacturing -	35.7	33.4	35.0	28.6	32.3	29.6	33.6	33.1	33.5
Food, beverages, and tobacco	37.3	34.5	36.6	24.0	*	25.8	33.1	33.6	33.2
Metal products	35.6	31.9	34.3	28.4	*	29.1	34.4	31.8	33.6
Other manufacturing	35.4	33.6	34.8	29.5	32.4	30.4	33.6	33.2	33.5
Construction	38.1	35.4	37.3	14.4	*	15.0	34.7	35.1	34.8
Wholesale and retail trade	43.8	31.3	38.6	29.3	26.5	28.0	37.7	29.0	33.9
Transport and storage	38.1	37.0	37.8	27.0	*	31.1	36.6	37.2	36.8
Finance, property, and business services	38.9	34.7	37.7	25.2	31.2	28.1	33.9	32.6	33.4
Community services (b)	37.6	33.8	36.5	25.0	32.3	27.9	30.2	32.8	31.1
Recreation, personal, and other services	44.1	33.0	38.7	24.7	25.0	24.8	33.5	29.0	31.4
Other Industries (c)	31.5	31.3	31.4	23.2	27.6	24.9	29.6	30.2	29.8
OCCUPATION									
Professional and technical	37.9	36.4	37.5	27.0	33.5	29.8	33.7	34.8	34.1
Administrative, executive, and managerial	44.7	43.3	44.5	38.7	39.5	39.1	44.2	42.0	43.8
Clerical	33.7	33.0	33.4	24.8	30.1	27.0	27.2	30.8	28.8
Sales	44.0	29.2	37.5	29.2	25.2	27.3	36.6	27.1	32.3
Farmers, fishermen, timber-getters, etc.	52.3	42.8	49.2	28.7	*	29.6	45.8	42.0	44.7
Transport and communication	38.5	37.7	38.3	23.9	*	26.9	36.9	36.9	36.9
Tradesmen, production - process workers, and labourers, nec; and miners, quarrymen, etc.	35.5	32.7	34.5	29.8	31.4	30.2	34.4	32.5	33.8
Service, sport, and recreation	36.7	28.3	33.5	21.2	24.8	22.5	27.4	26.3	26.9
STATUS OF WORKER									
Employers	52.7	47.0	51.9	29.4	*	30.3	45.6	45.6	45.6
Self-employed	49.2	42.5	47.5	27.6	35.9	28.9	41.9	41.0	41.7
Wage and salary earners	36.5	33.1	35.3	26.0	29.5	27.5	32.6	31.5	32.2
Unpaid family helpers	*	*	*	*	*	*	*	*	29.9
All employed persons	39.1	34.0	37.4	26.4	29.8	27.7	34.4	32.2	33.7

(a) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A on page 22), and then multiplying by a factor of 0.5. For further information, see 'Technical Note' in *Labour Force, Australia* (6203.0). (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 9. EMPLOYED PERSONS BY INDUSTRY (a) - VICTORIA, NOVEMBER 1984

Industry division or sub-division	Males ('000)				Females ('000)				Persons ('000)	
	Married	Other	Total	Per cent	Married	Other	Total	Per cent	Total	Per cent
Agriculture and services to agriculture	47.1	22.6	69.7	6.4	23.3	4.7	28.0	4.1	97.7	5.6
Forestry, fishing and hunting	*	*	4.9	0.5	*	*	*	*	5.1	0.3
Mining	*	*	5.2	0.5	*	*	*	*	6.9	0.4
Manufacturing -	192.8	86.2	279.0	25.8	80.2	34.4	114.5	16.9	393.5	22.3
Food, beverages, and tobacco	27.6	8.5	36.1	3.3	12.5	*	16.6	2.4	52.6	3.0
Metal products	25.2	12.8	38.1	3.5	4.6	*	6.2	0.9	44.3	2.5
Other manufacturing	140.0	64.8	204.8	18.9	63.0	28.8	91.8	13.5	296.6	16.8
Construction	66.5	28.1	94.6	8.7	11.1	*	11.9	1.7	106.5	6.0
Wholesale and retail trade	113.1	79.9	193.0	17.9	82.1	71.1	153.2	22.6	346.3	19.7
Transport and storage	47.2	20.1	67.3	6.2	7.5	*	11.9	1.7	79.2	4.5
Finance, property, and business services	61.6	24.1	85.7	7.9	36.2	35.0	71.2	10.5	156.9	8.9
Community services (b)	81.4	32.0	113.3	10.5	116.9	75.8	192.7	28.4	306.0	17.4
Recreation, personal, and other services	25.2	24.3	49.5	4.6	30.6	24.1	54.8	8.1	104.2	5.9
Other Industries (c)	80.8	38.4	119.1	11.0	23.8	15.0	38.8	5.7	158.0	9.0
Total	722.5	358.8	1,081.3	100.0	412.9	266.1	679.0	100.0	1,760.3	100.0

(a) Industry is classified according to the Australian Standard Industrial Classification, 1978.

(b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas and water; communication; and public administration and defence industries.

TABLE 10. EMPLOYED PERSONS BY OCCUPATION (a) - VICTORIA, NOVEMBER 1984

Occupation group	Males ('000)				Females ('000)				Persons ('000)	
	Married	Other	Total	Per cent	Married	Other	Total	Per cent	Total	Per cent
Professional and technical	119.2	42.6	161.8	15.0	73.4	54.2	127.5	18.8	289.4	16.4
Administrative, executive, and managerial	82.3	14.1	96.4	8.9	8.7	7.1	15.8	2.3	112.2	6.4
Clerical	48.3	34.8	83.2	7.7	127.0	95.0	222.0	32.7	305.2	17.3
Sales	44.4	34.5	78.9	7.3	44.1	39.0	83.1	12.2	162.0	9.2
Farmers, fishermen, timber- getters, etc.	60.2	29.8	90.0	8.3	23.1	*	27.0	4.0	117.0	6.7
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*	*	*
Transport and communication	51.3	17.9	69.2	6.4	6.7	*	10.0	1.5	79.2	4.5
Tradesmen, production - process workers, and labourers, nec	272.2	158.1	430.3	39.8	65.0	25.9	90.9	13.4	521.2	29.6
Service, sport, and recreation	43.2	26.8	70.1	6.5	65.1	37.5	102.6	15.1	172.7	9.8
Total	722.5	358.8	1,081.3	100.0	412.9	266.1	679.0	100.0	1,760.3	100.0

(a) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1981.

TABLE 11. EMPLOYED PERSONS BY INDUSTRY (a) AND AGE - VICTORIA, NOVEMBER 1984
(1000)

Industry division or sub-division	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Agriculture and services to agriculture	7.5	6.9	15.9	23.1	20.4	8.7	15.1	97.7
Forestry, fishing, and hunting	*	*	*	*	*	*	*	5.1
Mining	*	*	*	*	*	*	*	6.9
Manufacturing -	26.6	62.6	101.4	95.6	70.7	21.6	15.1	393.5
Food, beverages, and tobacco	*	7.9	16.1	12.5	8.7	*	*	52.6
Metal products	*	6.4	11.4	8.7	11.0	*	*	44.3
Other manufacturing	20.8	48.4	74.0	74.4	51.0	16.7	11.5	296.6
Construction	7.1	14.5	31.4	28.5	15.7	6.4	*	106.5
Wholesale and retail trade	66.6	56.2	78.5	72.2	45.0	16.8	11.0	346.3
Transport and storage	*	9.6	26.6	19.9	14.5	4.8	*	79.2
Finance, property, and business services	11.3	28.5	49.2	37.8	18.1	6.3	5.6	156.9
Community services (b)	10.6	38.6	95.9	76.5	52.1	18.7	13.7	306.0
Recreation, personal, and other services	14.2	18.6	27.7	18.8	14.3	5.5	5.2	104.2
Other Industries (c)	6.4	21.6	49.3	37.7	23.7	14.5	4.8	158.0
Total	152.0	259.0	480.5	412.2	276.9	103.5	76.2	1,760.3

(a) Industry is classified according to the Australian Standard Industrial Classification 1978.

(b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 12. EMPLOYED PERSONS BY OCCUPATION (a) AND AGE - VICTORIA, NOVEMBER 1984
(1000)

Occupation group	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Professional and technical	*	31.8	107.1	78.0	39.5	16.5	12.7	289.4
Administrative, executive, and managerial	*	*	24.5	38.1	28.7	9.8	7.2	112.2
Clerical	30.4	63.8	90.1	66.7	34.7	13.9	5.6	305.2
Sales	36.7	23.6	36.9	34.4	18.9	6.4	5.2	162.0
Farmers, fishermen, timber-getters, etc.	9.3	10.8	20.4	25.0	23.4	10.9	17.2	117.0
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*
Transport and communication	*	9.1	23.5	21.3	15.6	5.4	*	79.2
Tradesmen, production - process workers, and labourers, nec	50.1	90.1	135.0	114.7	83.9	30.8	16.5	521.2
Service, sport, and recreation	20.0	26.3	42.2	33.5	31.9	9.8	9.1	172.7
Total	152.0	259.0	480.5	412.2	276.9	103.5	76.2	1,760.3

(a) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1981.

TABLE 13. EMPLOYED PERSONS: STATUS OF WORKER - VICTORIA, NOVEMBER 1984
(^{'000})

Status of worker	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
Employers	48.1	8.3	56.4	21.3	*	23.3	69.3	10.4	79.7
Self-employed	85.3	27.3	112.5	43.1	8.0	51.0	128.3	35.2	163.5
Wage and salary earners	587.5	320.7	908.2	345.9	255.2	601.1	933.4	575.9	1,509.3
Unpaid family helpers (a)	*	*	*	*	*	*	*	*	7.8
Total	722.5	358.8	1,081.3	412.9	266.1	679.0	1,135.5	624.9	1,760.3

(a) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 14. UNEMPLOYED PERSONS BY INDUSTRY (a) AND OCCUPATION (b)
OF LAST FULL-TIME JOB - VICTORIA, NOVEMBER 1984

Classification	Number (^{'000})			Unemployment rate (c) (per cent)		
	Males	Females	Persons	Males	Females	Persons
Had worked for two weeks or more in a full-time job in the last two years	40.5	21.1	61.6	3.6	3.0	3.4
Industry division (d) -						
Manufacturing	12.6	4.8	17.4	4.3	4.1	4.2
Construction	5.8	*	6.4	5.8	*	5.7
Wholesale and retail trade	7.6	5.6	13.2	3.8	3.5	3.7
Community services (e)	*	4.6	6.9	*	2.3	2.2
Recreation, personal, and other services	*	*	4.7	*	*	4.3
Other industries (f)	9.8	*	12.9	2.7	*	2.5
Occupation group (g) -						
Clerical	*	5.7	7.7	*	2.5	2.5
Sales	*	*	4.8	*	*	2.9
Tradesmen, production - process workers, and labourers, nec	24.9	5.7	30.6	5.5	5.9	5.5
Service, sport, and recreation	*	4.7	8.0	*	4.4	4.4
Other occupations (h)	8.2	*	10.4	1.9	*	1.7
Other (i) -						
Looking for first full-time job	11.6	15.7	27.3	-	-	-
Other	17.8	17.2	35.1	-	-	-
Stood down	*	*	*	-	-	-
Total	70.4	55.5	126.0	6.1	7.6	6.7

(a) Based on industry of last full-time job held for two weeks or more within the last two years.

(b) Based on occupation of last full-time job held for two weeks or more within the last two years.

(c) The number of unemployed in each group as a percentage of the labour force in the same group.

(d) Classified according to the Australian Standard Industrial Classification 1978. (e) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (f) Comprises agriculture and services to agriculture; forestry, fishing, and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence industries. (g) Classified according to the Classification and Classified List of Occupations, Revised June 1981. (h) Comprises professional and technical; administrative, executive, and managerial; farmers, fishermen, timber-getters, etc.; miners, quarrymen, etc.; and transport and communication occupation groups. (i) Persons who had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

TABLE 15. UNEMPLOYED PERSONS BY AGE AND WHETHER
LOOKING FOR FULL-TIME OR PART-TIME WORK - VICTORIA, NOVEMBER 1984

Age group (years)	Number ('000)			Unemployment rate (a) (per cent)		
	Males	Females	Persons	Males	Females	Persons
MELBOURNE STATISTICAL DIVISION						
15 - 19 -	10.6	12.8	23.4	15.8	19.8	17.8
15 - 17	6.8	7.8	14.6	24.4	27.1	25.8
18 - 19	*	4.9	8.8	*	13.9	11.7
Attending school	*	4.5	8.9	*	25.7	28.4
Not attending school -	6.3	8.2	14.5	11.7	17.6	14.5
Left before 1983	*	*	5.1	*	*	9.7
Left from 1983 to survey date	*	5.0	9.4	*	21.7	19.8
20 and over -	36.7	23.5	60.2	4.8	4.8	4.8
20 - 24	10.3	7.6	17.9	9.1	7.7	8.5
25 - 34	11.7	6.8	18.6	5.2	4.4	4.9
35 - 44	5.1	5.2	10.3	2.6	4.2	3.2
45 - 54	4.9	*	8.2	3.6	*	3.9
55 and over	4.8	*	5.3	5.1	*	4.0
Looking for - Full-time work	43.5	24.9	68.4	5.6	6.7	6.0
- Part-time work	*	11.3	15.2	*	6.2	6.4
Total	47.4	36.2	83.6	5.7	6.5	6.1
REST OF VICTORIA						
15 - 19 -	6.2	6.2	12.4	19.9	24.7	22.0
15 - 17	*	*	6.3	*	*	23.2
18 - 19	*	*	6.1	*	*	20.9
20 and over -	16.8	13.1	30.0	5.7	8.4	6.6
20 - 24	*	*	8.4	*	*	11.3
25 - 34	4.6	*	7.9	5.4	*	6.2
35 and over	7.9	5.8	13.7	4.7	7.1	5.5
Looking for - Full-time work	21.5	15.2	36.7	7.1	14.1	8.9
- Part-time work	*	*	5.7	*	*	5.9
Total	23.0	19.3	42.4	7.1	10.7	8.3
TOTAL VICTORIA						
15 - 19 -	16.8	19.0	35.8	17.1	21.2	19.1
15 - 17	10.2	10.7	20.9	23.8	26.2	25.0
18 - 19	6.6	8.3	14.9	11.9	17.0	14.3
Looking for first job	9.7	12.2	21.9	-	-	-
Not looking for first job	7.1	6.8	13.9	-	-	-
Attending school	6.7	6.2	12.9	29.3	24.6	26.9
Not attending school -	10.1	12.8	22.9	13.4	19.9	16.4
Left before 1983	*	5.4	9.5	*	16.7	12.7
Left from 1983 to survey date	6.0	7.4	13.4	18.2	23.1	20.6
20 and over -	53.6	36.6	90.2	5.1	5.7	5.3
20 - 24	14.6	11.6	26.3	9.4	9.0	9.2
25 - 34	16.4	10.2	26.5	5.3	5.1	5.2
35 - 44	7.4	9.5	16.9	2.8	5.7	3.9
45 - 54	7.0	4.8	11.9	3.8	4.7	4.1
55 and over	8.2	*	8.6	5.9	*	4.6
Looking for - Full-time work	65.0	40.1	105.1	6.1	8.4	6.8
- Part-time work	5.4	15.5	20.9	7.0	6.0	6.2
Total	70.4	55.5	126.0	6.1	7.6	6.7

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

TABLE 16. UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT (a) - VICTORIA, NOVEMBER 1984

Duration of unemployment (weeks)	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Under 2	*	5.3	8.6	*	9.5	6.9
2 and under 4	6.9	5.4	12.3	9.8	9.6	9.7
4 and under 8	7.4	7.7	15.1	10.5	13.8	12.0
8 and under 13	6.5	6.5	13.0	9.2	11.6	10.3
13 and under 26	10.3	8.5	18.9	14.7	15.4	15.0
26 and under 52	10.4	7.4	17.8	14.8	13.4	14.1
52 and over	25.5	14.8	40.3	36.2	26.7	32.0
Total unemployed	70.4	55.5	126.0	100.0	100.0	100.0
Average (mean) duration (b)	46.9	38.7	43.3	-	-	-
Median duration (b)	27.4	17.6	22.7	-	-	-

(a) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (b) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 22), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 17. UNEMPLOYED PERSONS BY BIRTHPLACE - VICTORIA, NOVEMBER 1984

Particulars	Number ('000)			Unemployment rate (a) (per cent)		
	Males	Females	Persons	Males	Females	Persons
BORN IN AUSTRALIA						
Looking for - Full-time work	43.5	28.5	72.0	5.8	8.4	6.7
- Part-time work	*	11.8	16.0	*	6.0	6.2
Marital status - Married	14.9	10.3	25.2	3.1	3.6	3.3
- Not married	32.9	30.0	62.8	10.2	11.9	10.9
Total born in Australia	47.8	40.3	88.1	5.9	7.5	6.6
BORN OUTSIDE AUSTRALIA						
Looking for - Full-time work	21.5	11.6	33.0	6.5	8.2	7.0
- Part-time work	*	*	4.9	*	*	6.4
Marital status - Married	12.9	9.6	22.6	4.8	6.4	5.4
- Not married	9.7	5.6	15.3	12.5	11.2	12.0
Period of arrival in Australia -						
Arrived before 1966	9.3	*	13.0	5.1	*	4.7
Arrived from 1966 to 1970	*	*	7.5	*	*	7.1
Arrived from 1971 to 1975	*	*	5.8	*	*	8.4
Arrived from 1976 to survey date	6.3	5.3	11.6	11.2	13.4	12.1
Place of birth -						
Main English-speaking countries (b)	6.7	5.1	11.8	5.4	6.9	6.0
Other than main English-speaking countries	15.9	10.2	26.1	7.2	8.0	7.5
Total born outside Australia	22.6	15.3	37.9	6.6	7.6	6.9

(a) The number of unemployed in each group as a percentage of the labour force in the same group.
 (b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 18. PERSONS NOT IN THE LABOUR FORCE: SELECTED CHARACTERISTICS - VICTORIA,
NOVEMBER 1984

Characteristics	Males				Females				Persons	
	Married (^{'000})	Other (^{'000})	Total (^{'000})	Proportion of male population	Married (^{'000})	Other (^{'000})	Total (^{'000})	Proportion of female population	Total (^{'000})	Proportion of population
				(a) (per cent)				(a) (per cent)		
MELBOURNE STATISTICAL DIVISION										
Age (years) -										
15 - 64 -	58.4	103.0	161.4	16.5	286.5	138.3	424.8	43.6	586.2	30.1
15 - 19	*	57.7	57.7	46.2	*	55.0	56.9	46.9	114.5	46.5
20 - 24	*	16.2	16.9	13.1	14.0	16.8	30.8	23.8	47.7	18.4
25 - 34	*	7.8	11.6	4.9	74.6	13.3	87.8	36.3	99.4	20.8
35 - 44	6.6	*	10.0	4.9	64.9	11.6	76.5	38.1	86.4	21.4
45 - 54	10.2	4.9	15.2	10.2	56.1	11.8	67.9	47.0	83.0	28.3
55 - 59	14.7	*	18.8	25.9	38.3	9.9	48.3	67.7	67.0	46.6
60 - 64	22.4	8.9	31.4	51.3	36.7	19.9	56.7	85.6	88.1	69.1
65 - 69	31.5	5.8	37.4	86.5	27.7	23.5	51.1	96.8	88.5	92.2
70 and over	48.8	19.0	67.9	92.8	37.0	83.1	120.1	99.0	188.0	96.6
Total	138.8	127.9	266.7	24.4	351.1	244.9	596.0	51.9	862.7	38.5
Permanently unable to work (b)	na	na	*	-	na	na	*	-	*	-
In institutions	na	na	11.5	-	na	na	20.2	-	31.6	-
Aged 15-20 years attending school	na	na	50.8	-	na	na	47.0	-	97.8	-
REST OF VICTORIA										
Age (years) -										
15 - 64 -	27.0	35.0	62.0	16.3	136.2	54.5	190.7	51.4	252.7	33.7
15 - 19	*	21.1	21.1	40.5	*	23.3	24.6	49.5	45.8	44.9
20 - 24	*	*	*	*	9.2	4.7	13.9	30.8	18.0	19.5
25 - 34	*	*	5.8	6.4	39.8	4.9	44.6	50.6	50.4	28.2
35 - 44	*	*	4.8	6.4	28.2	*	32.1	43.5	36.9	24.7
45 - 54	*	*	5.4	9.5	26.3	*	29.1	52.3	34.5	30.5
55 - 59	*	*	6.2	21.2	15.5	4.7	20.1	69.1	26.3	45.2
60 - 64	13.4	*	14.5	53.6	16.0	10.2	26.2	89.8	40.7	72.4
65 - 69	12.4	*	15.8	76.0	14.9	7.2	22.1	95.9	38.0	86.5
70 and over	23.5	9.7	33.1	88.6	16.5	34.0	50.6	99.0	83.7	94.7
Total	62.8	48.1	110.9	25.4	167.6	95.8	263.4	59.2	374.3	42.4
Permanently unable to work (b)	na	na	*	-	na	na	*	-	*	-
In institutions	na	na	6.7	-	na	na	8.4	-	15.1	-
Aged 15-20 years attending school	na	na	18.6	-	na	na	19.8	-	38.4	-

TABLE 18. PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS - VICTORIA,
NOVEMBER 1984 - continued

Characteristics	Males				Females				Persons	
				Proportion of male population				Proportion of female population	Proportion of population	
	Married	Other	Total	(a)	Married	Other	Total	(a)	Total	(a)
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
TOTAL VICTORIA										
Age (years) -										
15 - 64 -	85.4	138.0	223.4	16.5	422.6	192.9	615.5	45.7	838.9	31.1
15 - 19	*	78.8	78.8	44.5	*	78.4	81.5	47.7	160.3	46.1
20 - 24	*	19.7	21.0	11.9	23.2	21.5	44.7	25.6	65.7	18.7
25 - 34	6.4	10.9	17.3	5.3	114.3	18.1	132.5	40.1	149.8	22.8
35 - 44	10.6	*	14.8	5.3	93.0	15.5	108.5	39.6	123.3	22.3
45 - 54	12.8	7.8	20.6	10.0	82.4	14.6	97.0	48.5	117.6	28.9
55 - 59	18.4	6.5	25.0	24.6	53.8	14.6	68.4	68.1	93.4	46.2
60 - 64	35.9	10.1	45.9	52.0	52.7	30.1	82.8	86.9	128.8	70.1
65 - 69	43.9	9.3	53.2	83.1	42.6	30.7	73.3	96.5	126.4	90.4
70 and over	72.3	28.7	101.0	91.4	53.6	117.2	170.7	99.6	271.7	96.0
Total	201.6	176.0	377.6	24.7	518.8	340.7	859.4	53.9	1,237.0	39.6
Permanently unable to work (b)	na	na	5.6	-	na	na	*	-	7.5	-
In institutions	na	na	18.2	-	na	na	28.6	-	46.8	-
Aged 15-20 years attending school	na	na	69.4	-	na	na	66.8	-	136.2	-

(a) Persons not in the labour force as a percentage of the civilian population in the same group.

(b) Non-institutionalised persons only.

TABLE A. STANDARD ERRORS OF ESTIMATES - VICTORIA
('000)

Size of estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.9	2.7	3.5	4.4	5.0	5.8	7.0	8.4

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS - VICTORIA
('000)

Size of larger estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.1	1.1	1.2	1.4	1.7	2.3	2.8	3.3	3.7	4.2	4.9	5.6